



IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
In-Kwang Yu

Application No.: 10/787,234

Filed: February 27, 2004

Confirmation No.: 4801

For: **SYSTEM AND METHOD OF
MANUFACTURING LIQUID
CRYSTAL DISPLAY**

Group Art Unit: 2871

Examiner: *To be assigned*

Attorney Docket: 6192.0359.US

SUBMISSION OF EXECUTED STATEMENT UNDER 37 C.F.R. 3.73(b)
POWER OF ATTORNEY BY ASSIGNEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant submits herewith:

1. An executed Statement Under 37 C.F.R. § 3.73(b), Power of Attorney by Assignee; and
2. Copy of executed Assignment submitted August 18, 2004.

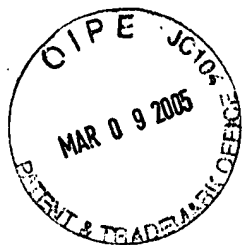
Entry of the attached is respectfully requested.

Respectfully submitted,

Hae-Chan Park
Reg. No. 50,114

Date: March 9, 2005
McGuire Woods LLP
1750 Tysons Boulevard, Suite 1800
McLean, VA 22102-4215
Telephone No. (703) 712-5365
Facsimile No. (703) 712-5280

CUSTOMER NO. 23345



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

In-Kwang YU, *et. al.*

Serial No.: 10/787,234

Confirmation No.: 4801

Filed: February 27, 2004

Docket No.: 6912.0359.US

Group Art Unit: 2871

Examiner: TBD

For: **SYSTEM AND METHOD OF MANUFACTURING LIQUID CRYSTAL DISPLAY**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. § 3.73(b), POWER OF ATTORNEY BY ASSIGNEE

Samsung Electronics Co., Ltd., a corporation, states that it is the assignee of the entire right, title, and interest in the above-referenced patent application by virtue of assignments from their respective inventor(s). A copy of the Assignment, filed with the above-identified application on February 27, 2004, is enclosed.

The assignee of this application hereby appoints the attorneys and agents associated with:

CUSTOMER NUMBER: 23345

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith and revokes all previous appointments of Power of Attorney.

The undersigned hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Address correspondence to:

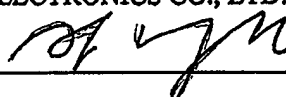
McGuireWoods LLP
1750 Tysons Boulevard
Suite 1800
McLean, VA 22102

Direct Telephone Calls to Hae-Chan Park, Esq. at 703-712-5365.

On behalf of Samsung Electronics Co., Ltd.:

FOR: SAMSUNG ELECTRONICS CO., LTD.

SIGNATURE:



BY:

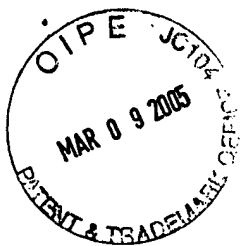
Seung-Ho AHN

TITLE:

Vice-President

DATE:

February 14, 2005



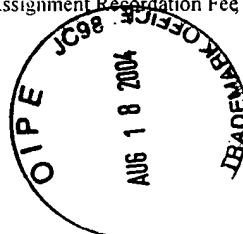
Inventors: In-Kwang YU
Serial No.: 10/787,234
Confirmation No.: 4801
Filing Date: February 27, 2004
For: SYSTEM AND METHOD OF MANUFACTURING
LIQUID CRYSTAL DISPLAY

Date: August 18, 2004
Group Art.: 2871
Examiner: To Be Assigned
Atty. Docket: 6192.0359.US

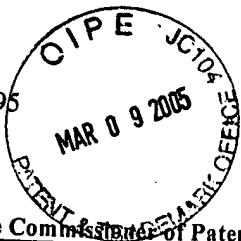
Commissioner for Patents

Please place the Patent Office receipt stamp hereon to acknowledge receipt of the following:

1. A Submission of Missing Parts to Complete Application;
2. A copy of the Notice to File Missing Parts of Non Provisional Application Form;
3. An executed Declaration;
4. A Form PTO-1595 Recordation Cover Sheet and a copy of the executed Assignment to Samsung Electronics Co., Ltd., a recordation of which is hereby respectfully requested;
5. Claim of Priority and a certified copy of:
Korean Patent Application No. 10-2004-0007816 filed February 6, 2004;
6. Our check no. 188307 in the amount of \$130.00 to cover the Missing Parts Filing Fee and our check no. 188310 in the amount of \$40.00 to cover the Assignment Recordation Fee; and
7. One acknowledgement postcard.



Hae-Chan Park
Registration No. 50,114



RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Docket No.: 6192.0359.US

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

In-Kwang YU

Additional names of conveying party(ies) attached?

☐ yes ☒ no

3. Nature of Conveyance

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: June 17, 2004

2. Name and address of receiving party(ies):

Name: Samsung Electronics Co., Ltd.

Internal Address:

Street Address: 416, Maetan-dong, Yeongtong-gu

City: Suwon-si, Gyeonggi-do

State or Country: The Republic of KOREA

Additional name(s) & address(es) attached?

☐ yes ☒ no

4. Application number(s) or patent number(s):

Title: **SYSTEM AND METHOD OF MANUFACTURING LIQUID CRYSTAL DISPLAY**

If this document is being filed together with a new application, the execution date of the application is

A. Patent Application No(s). 10/787,234

filed on February 27, 2004

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Hae-Chan Park, Esq.
McGuireWoods LLP
1750 Tysons Boulevard, Suite 1800
McLean, Virginia 22102

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

☒ Enclosed

☒ Authorized to be charged to deposit account

☐ Total fee due

☒ Any deficiencies in the enclosed fees

8. Deposit account number: 23-1951

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Hae-Chan Park, Reg. No. 50,114

Name of Person Signing


Signature

August 18, 2004

Date

ASSIGNMENT

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in

☒ an application for United States Letters Patent entitled; **SYSTEM AND METHOD OF MANUFACTURING LIQUID CRYSTAL DISPLAY**("Application");

☐ upon which United States Letters Patent, Patent Number _____, has issued ("Patent");

Whereas, Assignor desires to convey all rights, title and interests in and to the same to Samsung Electronics Co., Ltd. ("Assignee"), with offices located at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, The Republic of KOREA ;

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States, , any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the U.S. or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense..

IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

Assignor:

Signature: Yu, In-Kwang

Print

Name: YU, In-Kwang

Address: Wolbong Byeoksan 205-701, 1538, Ssangyong-dong, Cheonan-si, chungcheongnam-do, Korea

Date: June 17, 2004